Patent 7,769,167 PATENT

IN UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anne Kirsten Eisentraeger et al. Examiner: BARRON JR, GILBERTO

Patent No.: 7,769,167 Group Art Unit: 2432

Issue Date: August 3, 2010 Confirmation No.: 4249
Customer No.: 22971 Docket No: 301877.01

Title: WEIL AND TATE PAIRING TECHNIQUES USING PARABOLAS

REQUEST FOR CERTIFICATION OF CORRECTION

Attn: Certificate of Correction Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

As the error is that of the Patent Office, it is believed that no fee is due.

Respectfully submitted,

Customer Number: 22971

Date 1/3/2011

Christine Hartness

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anne Kirsten Eisentraeger et al. Examiner: BARRON JR, GILBERTO

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We are transmitting herewith the attached:

X Request for Certificate of Correction (1 pg.).

X Certificate of Correction Form - PTO-1050 (1 pg.)

Customer Number: 22971

Christine Hartness

Chairtina Florence

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 7,769,167

DATED: August 3, 2010

INVENTOR(S): Anne Kirsten Eisentraeger et al.

It is certified that errors appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 17, line 65, in Claim 12, delete "P," and insert - - P; - -, therefor.

In column 19, line 27, in Claim 25, delete "P," and insert - - P; - -, therefor.

In column 20, line 55, in Claim 39, delete "P," and insert - - P; - -, therefor.

In column 22, line 5, in Claim 43, delete " $f_{2jk,P}$ and insert — $f_{2j+k,P}$, therefor.

MAILING ADDRESS OF SENDER:

PATENT NO. 7,769,167

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Atty Docket No: 301877.01